Section A – Q1 – GITHUB LINK - https://github.com/sangramsingh1997/v-comply/upload/main

isslotavailable(approvedLeaves,requestedLeave){

var length = approvedLeaves.length - 1;

for (var i = 0; i < length; i++){

var current = dateRanges[i];

var cfrom = current.leaveFrom.getTime();

var cto = current.leaveUpto.getTime();

var rfrom = requestedLeave.leaveFrom.getTime();

var rto = requestedLeave.leaveTo.getTime();

if(cfrom <= rto && rfrom <= cto){

return false;

}

}

return true;

}